

Bush Caldwell Fire label for Doors Underwriters Laboratories and NCHM Intertek, Warnock Hersey

NCHM Primary door certification should use Warnock Hersey Except for Hurricane Severe windstorm Doors (UL labels only if not available Warnock Hersey)

Singles	Dutch	Pairs	Double Egress	HR/Minutes					Core	NAAMM/HMMA	Cert.	Door	SS	Thkness	GAGE	Astr	Mult. Opening/Trns/Sidlt option	Louvers/Vision	FD Viewer	Temp Rise
				20	45	60	90	180												
36X96		72X96		180/90/45					Steel stiffen	ACTIVE	UL	X		1 3/4	16-18	3HR yes		none/none		
42X86		84X86		180/90/45					Brim to Brim Steel stiffen	Active	UL	X		1 3/4	16-18	yes		none/none		
42X90				90/45					Brim to Brim Steel stiffen	Active	UL	X		1 3/4	14-16-18			MX 576Sq"		
40 X 96				180/90/45					Honeycomb	ACTIVE	UL	X	X	1 3/4	16-18			yes 1,296	1"	
40X96				180/90/45					Honeycomb	Active	UL	X	X	1 3/4	16-18			yes 1,296		
42X90				90/45					Brim to Brim Steel stiffen	Active	UL	X		1 3/4	14-16-18			Mx 576Sq"		
48X96		96X96		90/45					Steel stiffen	Active	UL	X		1 3/4	14-16-18	Yes		None-1,296	yes	
48X96		96X86		90/45					Steel stiffen	Active	UL	X		1 3/4	16-18			Louv. yes		
48X96		96X96		180/90/45					Steel stiffen	Active	UL	X		1 3/4	14-16-18	yes		Louv. yes		
48X96		96X96		90/45					Steel stiffen	Active	UL	X		1 3/4	16-18	yes	Yes	yes 1,296	1"	Opt 450 d 48X84
48X96		96X96		180/90/45					top to top Steel Stiffened	Active	UL	X		1 3/4	16-18	yes		none/none		
48X96		96 X 96		90/45					Honeycomb	Active	UL	X	X	1 3/4	16-18	14 Gage yes		yes 1,296	1"	
48X108		96X96		180/90/45					Honeycomb	Active	UL	X		1 3/4	16-18			576/yes	1/2"	
48X108		96X96	96 X 96	90/45					Brim to Brim Steel stiffen	Active	UL	X		1 3/4	14-16-18	yes		None-1,296	1"	
48X120		96X96		180/90/45					Steel stiffen	Active	UL	X		1 3/4	16-18	yes		yes-1,296		
60X144		120 X 144		90					Steel stiffen	Labels by Warnock Hersey	UL	X		1 3/4	14-16			100 Sq In		OPT. 450
		84X86		PR90/45/20					Honeycomb or Steelstiffen	Active Joint Test 9	UL	X	X	1 3/4	16-18			UL guide/Lv24X24	yes	
	90 X 42			180/90/45					Steel stiffen	Active	UL	X		1 3/4	16-18	yes		no/no		

All Steel stiffened UL label Doors are Top to Top

36 X 84	no	72 X 84	No	Passed 70 PSF = exceeds 170 MPH at grade and large missile Impact					Steel Stiffened	Joint Test 10	UL	X	X	1 3/4"	16			Anemostat Storm Pro: Follow Vis. Kit Mfg. Restr.		

When a section calls out a need for a pressure sensitive supplemental label the use of a self stick Avery type label with required wording will be accepted when applied as specified

Singles	Dutch Door	Pairs	Double Egress	HR/Minutes	Core	Cert.	Door	SS	Thkness	GAGE	Astr	Mult. Opt. Tra. Stl. C p	*Max Louvers/Max.Lite	FD Viewer	Temp Rise
40 X 96				180	Honeycomb	W/H	X	X	1 3/4	16-18			*Louv none LT. 3h/none, 90m/100, 45,20m=1,296"		
48X96		Active 96 X 96	Active 96 X 96	90 Min	Top To TopSteel stiffen	W/H	X		1 3/4	16, 18 Gage	YES Req.		Smoke and draft tab and rated doors can have lites but no louvers	yes	Temp. Rise Greater than 650 F at 30 Min.
48X96		96X96		90	Polystyrene	W/H	X		1 3/4	16-18	yes		*Louver None, LT. 100 Sq In per		
48X96		96X96		180/90/45/20	Top to Top 24 Ga. Steel Stf. 6" OC & .5 FG	W/H	X		1 3/4	16-18	yes		none, 90/100, 45,20=1,296		
48X108		96X96	96 X 96	90/45/20	Brim to Brim 22 Ga. Steel Stf. 7 3/16-8 7/8" OC & .616 FG	W/H	X		1 3/4	16-18	yes		*Louver Sgl only 576, Lt 90/100, 45 & 20/1296 SQ IN.		
48X120		96X120		180/90/45/20	Top to Top 24 Ga. Steel Stf. 8" OC & .75 FG	W/H	X		1 3/4	16-18	yes		*Louver 3/None 90/45/20 576, Lt. 3/none, 90/100, 45&20/1,296		
Active 60X144		Active 120X144		90	Top to TopSteel stiffen	Joint Test 8	W/H	X	1 3/4-2.0"	Doors: 14,16,18, Frames 12,14,16	No Astr. If Not Temp Rise/yes Tem Rise Pair Over 8X10	Max Hgt and Wdt lite or panel 4' X 10'	none		450 @30 Min
	42 X 102			180/90/45/20	Top to Top 24 Ga. Steel Stf. 6" OC & .5 FG	W/H	X		1 3/4	16-18	yes		none, none		

*Louver and vision panel cannot be in same door

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Always refer to specific fire label procedure for details that may differ with those quoted above which may have some errors or exclusions